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Effect of Helicobacter pylori on gastric epithelial cells - NCBI - NIH

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4177462/ ▾ 翻译此页

作者：S Alzahrani - 2014 - 被引用次数：35 - 相关文章

2014年9月28日 - Among the multiple aspects that H. pylori affects in gastric epithelial cells are their distribution of epithelial junctions, DNA damage, apoptosis, ... In the early stages of infection, binding of BabA to Le^b/ABO is essential, however, with increased inflammation, the expression sialyl-Lewis^x antigen (sLe^x) also ...

缺少字词： ~~priming~~ ~~seed~~

Deletion of IQGAP1 promotes Helicobacter pylori-induced gastric ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5340252/ ▾ 翻译此页

作者：E Bessède - 2016 - 被引用次数：4 - 相关文章

2016年10月6日 - Consequently our aim was to determine whether IQGAP1 inhibition favours EMT and acquisition of CSC properties in an in vitro model (gastric epithelial cell lines) and whether IQGAP1 inhibition accentuates the H. pylori carcinogenesis. Furthermore, a study of IQGAP1 deletion in mice was performed in ...

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Omega-3 Polyunsaturated Fatty Acids Intake to Regulate Helicobacter ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4538587/ ▾ 翻译此页

作者：JM Park - 2015 - 被引用次数：9 - 相关文章

2015年8月3日 - As a result, reactive oxygen and nitrogen species are produced, which are involved in gastric epithelial cell damage and carcinogenesis. H. pylori is ..... We could be the first group to document the rejuvenating action of n-3 PUFAs on H. pylori-associated atrophic changes in stomach. As the use of n-3 ...

Helicobacter pylori and epigenetic mechanisms underlying gastric ...

https://www.ncbi.nlm.nih.gov/pubmed/17827945 ▾ 翻译此页

作者：G Nardone - 2007 - 被引用次数：45 - 相关文章

Gastric carcinogenesis is a multistep process triggered by Helicobacter pylori and characterized by accumulation of molecular alterations. ... The stomach is one of the organs frequently showing aberrant

Name of Journal: ***World Journal of Gastrointestinal Oncology***

Manuscript NO: 39030

Manuscript Type: REVIEW

Priming the seed: *Helicobacter pylori* alters epithelial cell invasiveness in early gastric carcinogenesis

Silvia Molina-Castro, Vanessa Ramírez-Mayorga, Warner Alpízar-Alpízar

Abstract

Helicobacter pylori (*H. pylori*) infection is a well-established risk factor for the development of gastric cancer, one of the most common and deadliest neoplasms worldwide. *H. pylori* infection induces chronic inflammation in the gastric mucosa that, in the absence of treatment, may progress through a series of steps to gastric cancer. Gastric cancer is only one of several clinical outcomes associated with this bacterial infection, which may be at least partially attributed to the high genetic variability of *H. pylori*. The biological mechanisms underlying how and under what circumstances *H. pylori* alters normal physiological processes remain enigmatic. A

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Regulation of Gastric Carcinogenesis by Helicobacter pylori Virulence ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3114460/ ▾ 翻译此页

作者：AT Franco - 2008 - 被引用次数：237 - 相关文章

In the current study, we used carcinogenic strain 7.13 as a prototype to ... In vivo, ~ 15% to 20% of H. pylori bind to gastric epithelial cells (11). .... oipA was amplified from genomic DNA using primer pair 5'-CAAGCGCTTAACAGATAGGC-3' ..... Of interest, however, inactivation of oipA did not alter CagA phosphorylation ...

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Molecular Mechanisms of Gastric Cancer Initiation and Progression by ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5144489/ ▾ 翻译此页

作者：SL Servetas - 2016 - 被引用次数：6 - 相关文章

Numerous studies have identified mechanisms by which H. pylori alters host cell ... Mounting evidence suggests that H. pylori promotes gastric carcinogenesis using a .... of IL-6 induction include EMT, stem-like traits, and invasive properties [21]. ... During EMT, epithelial cells loose properties required to maintain a healthy ...

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Gastric Carcinogenesis and Underlying Molecular Mechanisms ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4405013/ ▾ 翻译此页

作者：T Nishizawa - 2015 - 被引用次数：21 - 相关文章

2015年4月7日 - H. pylori upregulates spermine oxidase (SMOX) in gastric epithelial cells. ... proteins promotes cell proliferation and increase invasion and metastasis while .... Gastric cancer stem cells were first isolated and identified in 2009.

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Omega-3 Polyunsaturated Fatty Acids Intake to Regulate Helicobacter ...

https://www.hindawi.com/journals/bmri/2015/712363/ ▾ 翻译此页

作者：JM Park - 2015 - 被引用次数：9 - 相关文章

Priming the seed: Helicobacter pylori alters epithelial cell invasiveness in early

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Regulation of Gastric Carcinogenesis by Helicobacter pylori Virulence ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3114460/ ▾ 翻译此页

作者：AT Franco - 2008 - 被引用次数：237 - 相关文章

In the current study, we used carcinogenic strain 7.13 as a prototype to ... In vivo, ~ 15% to 20% of H. pylori bind to gastric epithelial cells (11). .... oipA was amplified from genomic DNA using primer pair 5'-CAAGCGCTTAACAGATAGGC-3' ..... Of interest, however, inactivation of oipA did not alter CagA phosphorylation ...

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作者：T Nishizawa - 2015 - 被引用次数：21 - 相关文章

2015年4月7日 - H. pylori upregulates spermine oxidase (SMOX) in gastric epithelial cells. ... proteins promotes cell proliferation and increase invasion and metastasis while .... Gastric cancer stem cells were first isolated and identified in 2009.

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“H. pylori in gastric carcinogenesis-mechanisms” - NCBI - NIH

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3648881/ ▾ 翻译此页

作者：LE Wroblewski - 2013 - 被引用次数：94 - 相关文章

2013年3月6日 - CagA is also reported to be delivered into host epithelial cells by ... altering transcription of genes that promote disease progression. .... Sialyl-Lewis^{x} expression is induced during chronic gastric inflammation, suggesting that H. pylori ..... that suppresses Helicobacter pylori-induced cell-invasive phenotype.

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Omega-3 Polyunsaturated Fatty Acids Intake to Regulate Helicobacter ...

https://www.hindawi.com/journals/bmri/2015/712363/ ▾ 翻译此页

作者：JM Park - 2015 - 被引用次数：9 - 相关文章

2015年1月15日 - Gastric carcinogenesis has a multifactorial etiology. Helicobacter pylori (H. pylori) infection is the most important risk ... Bacterial adhesion to gastric epithelial cells induces inflammation that ... Fatty acids are key nutrients affecting early growth and development and preventing chronic disease in later life [4].

Prognostic significance of genotyping Helicobacter pylori infection in ...